



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-840 (19192)	Serial Number: <del>10/687,687</del> 10/687,687
	Applicant: MacDonald, et al.	
	Filing Date: October 16, 2003 Confirmation No: 8963	Group Art Unit: 1772

NOTE: If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:  
 USSN \_\_\_\_\_, filed \_\_\_\_\_, or  
 USSN \_\_\_\_\_, filed \_\_\_\_\_;  
 Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER								ISSUE DATE	COPY NOTE
AB	Beschke	3	8	3	6	6	3	3		09/17/1974	5
	Gualandi	4	2	9	7	2	3	3		10/27/1981	5

U.S. PATENT APPLICATION PUBLICATIONS											
EXAMINER INITIALS	APPLICANT'S NAME			PUBLICATION NUMBER						PUBLICATION DATE	COPY NOTE
AB	Long et al.	2004	0	1	2	2	3	8	7	06/24/2004	5
	Clark et al.	2004	0	1	7	5	5	5	6	09/09/2004	5

FOREIGN PATENT DOCUMENTS												
EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	TRANSLATION			COPY NOTE					
				YES	NO	N/A						

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS		COPY NOTE
	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication		
AB	Abstract of Japanese Patent No. JP04255767	09/10/1992	
	Abstract of Japanese Patent No. JP05098185	04/20/1993	
EXAMINER	DATE CONSIDERED		
AB Sperry	6/21/05		
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.			



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: MacDonald et al.

Docket No: KCX-840 (19192)

Serial No: 10/686,687

Group No: 1772

Confirmation No: 8963

Examiner: Unknown

Customer No: 22827

Filed: October 16, 2003

Date: May 24, 2005

For: Durable Charged Particle Coating And Materials

**RELATED U.S. PATENT APPLICATIONS**

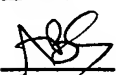
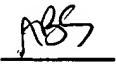
ASSISTANT COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

The following commonly assigned U.S. Patent Applications are being cited to the Examiner for review and consideration. Once the applications have been reviewed, it is requested that the Examiner place his or her initial to the left of the identified patents on the list document to indicate that the specific patent applications have been considered.

**RELATED U.S. APPLICATIONS**

<u>Examiner's Initial</u>	<u>Inventor</u>	<u>Serial Number</u>	<u>Filing Date</u>	<u>Title of Application</u>
	Quincy, III, et al.	10/723,761	11/26/2004	Odor Control In Personal Care Products
	MacDonald, et al.	10/955,316 (KCX-866)	09/30/2004	Odor-Reducing Quinone Compounds



**In the United States Patent and Trademark Office**

Applicants:	J.G. MacDonald et al.	Docket No.:	19192
Serial No.:	10/686,687	Group:	
Confirmation No:	Not Received	Examiner:	
Filed:	October 16, 2003		
For:	Durable Charged Particle Coatings and Materials		

**Information Disclosure Statement Pursuant to 37 C.F.R. 1.97(b)  
Before First Office Action or Within Three Months of Filing Date**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. 1.56 and in accordance with 37 C.F.R. 1.97 et seq., Applicants, through and by their attorneys, hereby wish to direct the Examiner's attention to the documents listed on the modified PTO 1449 Form. A copy of each non-U.S. patent document listed on the form is also presented herewith for the Examiner's review and convenience. Cited U.S. patents and U.S. patent application publications are not included in accordance with the U.S. Patent Office waiver of the requirement under 37 C.F.R. 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003.

Applicant also wishes to bring the following commonly-assigned pending patent applications to the attention of the Examiner:

- ✓ U.S. Patent Application Serial No. 10/687,004 (18662) filed October 16, 2003, by Urlaub et al. for "High Surface Area Material Blends for Odor Reduction, Articles Utilizing Such Blends and Methods of Using Same."
- ✓ U.S. Patent Application Serial No. 10/687,425 (18843) filed October 16, 2003, by Fish et al. for "Odor Absorbing Extrudates."
- ✓ U.S. Patent Application Serial No. 10/687,270 (18971) filed October 16, 2003, by MacDonald et al. for "Visual Indicating Device for Bad Breath."
- ✓ U.S. Patent Application Serial No. 10/687,327 (19559) filed October 16, 2003, by Boga et al. for "Method and Device for Detecting Ammonia Odors and Helicobacter Pylori Urease Infection."
- ✓ U.S. Patent Application Serial No. 10/687,269 (19233) filed October 16, 2003, by MacDonald et al. for "Odor Controlling Article Including a Visual Indicating Device for Monitoring Odor Absorption."

- ✓ U.S. Patent Application Serial No. 10/686,933 (19232) filed October 16, 2003, by MacDonald et al. for "Method for Reducing Odor Using Colloidal Nanoparticles."
- ✓ U.S. Patent Application Serial No. 10/686,938 (19340) filed October 16, 2003, by Do et al. for "Method for Reducing Odor Using Metal-Modified Silica."
- ✓ U.S. Patent Application Serial No. 10/686,939 (19290) filed October 16, 2003, by McGrath et al. for "Method for Reducing Odor Using Metal-Modified Particles."
- ✓ U.S. Patent Application Serial No. 10/686,937 (19490) filed October 16, 2003, by Wu et al. for "Method for Reducing Odor Using Coordinated Polydentate Compounds."
- ✓ U.S. Patent Application Serial No. 10/325,474 (18113) filed December 20, 2002, by Lye et al. for "Delivery System for Functional Compounds."
- ✓ U.S. Patent Application Serial No. 10/328,730 (18078) filed December 23, 2002, by Quincy, III, et al. for "Odor Control Composition."
- ✓ U.S. Patent Application Serial No. 10/137,052 (17604) filed April 30, 2002, by MacDonald for "Metal Ion Modified High Surface Area Materials for Odor Removal and Control."

These applications are not listed on the accompanying PTO Form 1449; however, copies of these applications are provided herewith.

By inclusion of any given document in this Information Disclosure Statement, Applicants in no way admit that such document is effective as prior art against the above-identified application under either 35 U.S.C. 102 or 35 U.S.C. 103.

Additionally, submission of any document is not to be taken as an admission of the materiality of the document to the prosecution of the present application.

The Examiner is requested to review each cited document and personally determine its prior art status.

Applicants recommend that the Examiner conduct an independent search for any and all available material prior art and independently review the results of such search and the documents cited within this Statement.

Applicants request the Examiner, in accordance with 37 C.F.R. 1.97, to indicate and make of record receipt and review of all of these documents by initialing the appropriate box in the accompanying PTO-1449. Applicants request that the undersigned receive a copy of the initialed PTO-1449.

If the Examiner refuses to consider any or all of the herein listed materials because it is the Examiner's opinion that this Information Disclosure Statement is not in compliance with 37 C.F.R. 1.97, Applicants respectfully request that the Examiner notify the undersigned, in writing, as to the basis of such opinion.

Please charge any prosecutorial fees which are due to Kimberly-Clark Worldwide, Inc. deposit account number 11-0875.

The undersigned may be reached at: 770-587-7273.

Respectfully submitted,

J.G. MACDONALD ET AL.

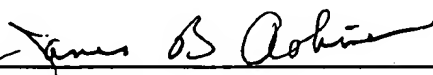
By: \_\_\_\_\_

  
James B. Robinson  
Registration No.: 34,912

CERTIFICATE OF MAILING

I, James B. Robinson, hereby certify that on Jan 30, 2004 this document is being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: \_\_\_\_\_

  
James B. Robinson



## List of Patents and Publications for Information Disclosure Statement

Applicant(s): J.G. MacDonald et al.

Docket 19192

Serial No.: 10/686,687

Group:

Filed: October 16, 2003

Examiner:

U.S. PATENT DOCUMENTS							
Initials		Doc. No.	Date	Name	Class	Subclas	Filing Date
ABS	A1	Re. 32,649	4/1988	Brandt et al.			
	A2	2,015,864	10/1935	Müller et al.			
	A3	2,593,146	4/1952	Howard			
	A4	3,266,973	8/1966	Crowley			
	A5	3,338,992	8/1967	Kinney			
	A6	3,341,394	9/1967	Kinney			
	A7	3,381,688	5/1968	Satas			
	A8	3,494,821	2/1970	Evans			
	A9	3,502,538	3/1970	Petersen			
	A10	3,502,763	3/1970	Hartmann			
	A11	3,542,615	11/1970	Dobo et al.			
	A12	3,692,618	9/1972	Dorschner et al.			
	A13	3,802,817	4/1974	Matsuki et al.			
	A14	3,849,241	11/1974	Butin et al.			
	A15	3,919,437	11/1975	Brown et al.			
	A16	3,971,665	7/1976	Suzuki et al.			
	A17	4,006,030	2/1977	Yoshida et al.			
	A18	4,041,203	8/1977	Brock et al.			
	A19	4,078,029	3/1978	Yoshida et al.			
	A20	4,100,324	7/1978	Anderson et al.			
	A21	4,101,638	7/1978	Inoue et al.			
	A22	4,144,370	3/1979	Boulton			
	A23	4,172,781	10/1979	Walk et al.			
	A24	4,313,820	2/1982	Farha, Jr. et al.			
	A25	4,340,563	7/1982	Appel et al.			
	A26	4,375,448	3/1983	Appel et al.			
	A27	4,467,012	8/1984	Pedersen et al.			
	A28	4,469,746	9/1984	Weisman et al.			
	A29	4,488,969	12/1984	Hou			
	A30	4,494,278	1/1985	Kroyer et al.			
	A31	4,494,629	1/1985	Raeburn			
	A32	4,517,308	5/1985	Ehlenz et al.			
	A33	4,522,203	6/1985	Mays			
	A34	4,525,410	6/1985	Hagiwara et al.			
✓	A35	4,575,556	3/1986	Byrne et al.			



List of Patents and Publications for Information Disclosure Statement

Applicant(s): J.G. MacDonald et al.  
 Serial No.: 10/686,687  
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 Group:  
 Examiner:

AB5	A36	4,604,313	8/1986	McFarland et al.			
	A37	4,640,810	2/1987	Laursen et al.			
	A38	4,643,801	2/1987	Johnson			
	A39	4,655,757	4/1987	McFarland et al.			
	A40	4,701,218	10/1987	Barker et al.			
	A41	4,715,983	12/1987	Ota et al.			
	A42	4,725,415	2/1988	Kidd			
	A43	4,734,324	3/1988	Hill			
	A44	4,775,585	10/1988	Hagiwara et al.			
	A45	4,780,448	10/1988	Broecker et al.			
	A46	4,781,858	11/1988	Mizukami et al.			
	A47	4,783,220	11/1988	Gamble et al.			
	A48	4,798,603	1/1989	Meyer et al.			
	A49	4,802,473	2/1989	Hubbard et al.			
	A50	4,818,464	4/1989	Lau			
	A51	4,823,404	4/1989	Morell et al.			
	A52	4,904,304	2/1990	Watanabe et al.			
	A53	4,969,457	11/1990	Hubbard et al.			
	A54	5,020,533	6/1991	Hubbard et al.			
	A55	5,057,302	10/1991	Johnson et al.			
	A56	5,064,473	11/1991	Kubo et al.			
	A57	5,100,581	3/1992	Watanabe et al.			
	A58	5,100,702	3/1992	Maeda et al.			
	A59	5,108,739	4/1992	Kurihara et al.			
	A60	5,122,418	6/1992	Nakane et al.			
	A61	5,133,803	7/1992	Moffatt			
	A62	5,145,518	9/1992	Winnik et al.			
	A63	5,145,727	9/1992	Potts et al.			
	A64	5,169,706	12/1992	Collier, IV et al.			
	A65	5,178,931	1/1993	Perkins et al.			
	A66	5,183,656	2/1993	Uesaka et al.			
	A67	5,188,885	2/1993	Timmons et al.			
	A68	5,196,177	3/1993	Watanabe et al.			
	A69	5,204,429	4/1993	Kaminsky et al.			
	A70	5,220,000	6/1993	Theodoropoulos			
	A71	5,221,497	6/1993	Watanabe et al.			
✓	A72	5,225,374	7/1993	Fare et al.			



## List of Patents and Publications for Information Disclosure Statement

Applicant(s): J.G. MacDonald et al.

Docket 19192

Serial No.: 10/686,687

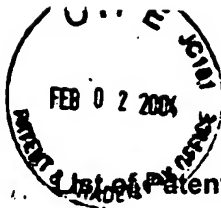
Group:

Filed: October 16, 2003

Examiner:

ABS	A73	5,230,953	7/1993	Tsugeno et al.			
	A74	5,238,518	8/1993	Okubi et al.			
	A75	5,266,289	11/1993	Tsugeno et al.			
	A76	5,284,703	2/1994	Everhart et al.			
	A77	5,292,868	3/1994	Subramanian			
	A78	5,294,717	3/1994	Theodoropoulos			
	A79	5,300,365	4/1994	Ogale			
	A80	5,322,061	6/1994	Brunson			
	A81	5,332,432	7/1994	Okubi et al.			
	A82	5,338,713	8/1994	Takagi et al.			
	A83	5,350,624	9/1994	Georger et al.			
	A84	5,382,400	1/1995	Pike et al.			
	A85	5,383,450	1/1995	Hubbard et al.			
	A86	5,407,442	4/1995	Karapasha			
	A87	5,407,600	4/1995	Ando et al.			
	A88	5,427,844	6/1995	Murai et al.			
	A89	5,429,628	7/1995	Trinh et al.			
	A90	5,451,450	9/1995	Erderly et al.			
	A91	5,458,864	10/1995	Tsugeno et al.			
	A92	5,472,775	12/1995	Obijeski et al.			
	A93	5,480,636	1/1996	Maruo et al.			
	A94	5,486,356	1/1996	Yim			
	A95	5,488,126	1/1996	Subramanian et al.			
	A96	5,527,171	6/1996	Soerensen			
	A97	5,538,548	7/1996	Yamazaki			
	A98	5,539,124	7/1996	Etherton et al.			
	A99	5,540,916	7/1996	Parks			
	A100	5,547,607	8/1996	Ando et al.			
	A101	5,553,608	9/1996	Reese et al.			
	A102	5,554,775	9/1996	Krishnamurti et al.			
	A103	5,583,219	12/1996	Subramanian et al.			
	A104	5,591,797	1/1997	Barthel et al.			
	A105	5,597,512	1/1997	Watanabe et al.			
	A106	5,661,198	8/1997	Inatani et al.			
	A107	5,663,224	9/1997	Emmons et al.			
	A108	5,679,138	10/1997	Bishop et al.			
✓	A109	5,679,724	10/1997	Sacripante et al.			





Patents and Publications for Information Disclosure Statement

Applicant(s): J.G. MacDonald et al.  
 Serial No.: 10/686,687  
 Filed: October 16, 2003

Docket 19192  
 Group:  
 Examiner:

ABS	A110	5,695,868	12/1997	McCormack			
	A111	5,733,272	3/1998	Brunner et al.			
	A112	5,773,227	6/1998	Kuhn et al.			
	A113	5,813,398	9/1998	Baird et al.			
	A114	5,817,300	10/1998	Cook et al.			
	A115	5,837,352	11/1998	English et al.			
	A116	5,843,509	12/1998	Calvo Salve et al.			
	A117	5,855,788	1/1999	Everhart et al.			
	A118	5,861,144	1/1999	Peterson et al.			
	A119	5,874,067	2/1999	Lucas et al.			
	A120	5,880,176	3/1999	Kamoto et al.			
	A121	5,880,309	3/1999	Suzuki et al.			
	A122	5,882,638	3/1999	Dodd et al.			
	A123	5,885,599	3/1999	Peterson et al.			
	A124	5,902,226	5/1999	Tasaki et al.			
	A125	5,905,101	5/1999	Fujiki et al.			
	A126	5,916,596	6/1999	Desai et al.			
	A127	5,948,398	9/1999	Hanamoto et al.			
	A128	5,948,483	9/1999	Kim et al.			
	A129	5,962,566	10/1999	Grandfils et al.			
	A130	5,972,389	10/1999	Shell et al.			
	A131	5,985,229	11/1999	Yamada et al.			
	A132	5,989,515	11/1999	Watanabe et al.			
	A133	6,004,625	12/1999	Ohshima			
	A134	6,007,592	12/1999	Kasai et al.			
	A135	6,024,786	2/2000	Gore			
	A136	6,045,900	4/2000	Haffner et al.			
	A137	6,047,413	4/2000	Welchel et al.			
	A138	6,060,410	5/2000	Gillberg-LaForce et al			
	A139	6,073,771	6/2000	Pressley et al.			
	A140	6,075,179	6/2000	McCormack et al.			
	A141	6,096,299	8/2000	Guarracino et al.			
	A142	6,111,163	8/2000	McCormack et al.			
	A143	6,193,844	2/2001	McLaughlin et al.			
	A144	6,225,524	5/2001	Guarracino et al.			
	A145	6,238,767	5/2001	McCormack et al.			
✓	A146	6,254,894	7/2001	Denkewicz, Jr. et al.			



## List of Patents and Publications for Information Disclosure Statement

Applicant(s): J.G. MacDonald et al.

Docket 19192

Serial No.: 10/686,687

Group:

Filed: October 16, 2003

Examiner:

A85	A147	6,277,772	8/2001	Gancet et al.			
	A148	6,291,535	9/2001	Watanabe et al.			
	A149	6,294,222	9/2001	Cohen et al.			
	A150	6,299,867	10/2001	Aoyagi et al.			
	A151	6,309,736	10/2001	McCormack et al.			
	A152	6,315,864	11/2001	Anderson et al.			
	A153	6,334,988	1/2002	Gallis et al.			
	A154	6,344,218	2/2002	Dodd et al.			
	A155	6,369,290	4/2002	Glaug et al.			
	A156	6,376,741	4/2002	Guarracino et al.			
	A157	6,387,495	5/2002	Reeves et al.			
	A158	6,398,827	6/2002	Ota et al.			
	A159	6,425,530	7/2002	Coakley			
	A160	6,427,693	8/2002	Blackstock et al.			
	A161	6,433,243	8/2002	Woltman et al.			
	A162	6,440,187	8/2002	Kasai et al.			
	A163	6,460,989	10/2002	Yano et al.			
	A164	6,461,735	10/2002	Furuya et al.			
	A165	6,468,500	10/2002	Sakaguchi et al.			
	A166	6,475,601	11/2002	Sakaki et al.			
	A167	6,491,790	12/2002	Proverb et al.			
	A168	6,517,199	2/2003	Tomioka et al.			
	A169	6,536,890	3/2003	Kato et al.			
	A170	6,551,457	4/2003	Westman et al.			
	A171	6,562,441	5/2003	Maeda et al.			
	A172	6,575,383	6/2003	Dobler et al.			
	A173	6,623,848	9/2003	Brehm et al.			
	A174	6,639,004	10/2003	Falat et al.			
	A175	6,645,569	11/2003	Cramer et al.			
	A176	US2001/0023338	9/2001	Guarracino et al.			
	A177	US2001/0031248	10/2001	Hall-Puzio et al.			
	A178	US2002/0005145	1/2002	Sherman			
	A179	US2002/0110686	8/2002	Dugan			
	A180	US2002/0106466	8/2002	Hausmann et al.			
	A181	US2002/0142937	10/2002	Carter et al.			
	A182	US2002/0149656	10/2002	Nohr et al.			
V	A183	US2002/0150678	10/2002	Cramer et al.			



# Statement of Patents and Publications for Information Disclosure Statement

Applicant(s): J.G. MacDonald et al.

Docket 19192

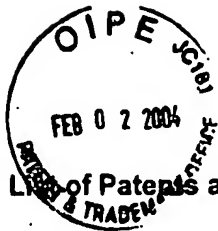
Serial No.: 10/686,687

Group:

Filed: October 16, 2003

Examiner:

ABS	A184	US2002/0176982	11/2002	Rohrbaugh et al.				
	A185	US2003/0013369	1/2003	Soane et al.				
	A186	US2003/0021983	1/2003	Nohr et al.				
	A187	US2003/0070782	4/2003	Proverb et al.				
	A188	US2003/0082237	5/2003	Cha et al.				
✓	A189	US2003/0203009	10/2003	MacDonald				
Foreign Patent Documents								
Initials		Doc. No.	Date	Country	Class	Subclass	Trans.	
							Yes	No
ABS	A1	EP 0103214	3/1984	EP				
	A2	EP 1053788	11/2000	EP				
	A3	EP 0232141	8/1987	EP				
	A4	EP 0251783	1/1988	EP				
	A5	EP 0282287	4/1996	EP				
	A6	EP 0339461	11/1989	EP				
	A7	EP 0376448	7/1990	EP				
	A8	EP 0389015	9/1990	EP				
	A9	EP 0389023	9/1990	EP				
	A10	EP 0972563	1/2000	EP				
	A11	EP 0749295	7/2000	EP				
	A12	EP 1157672	11/2001	EP				
	A13	EP 1298071	4/2003	EP				
	A14	WO 98/20915	5/2998	WO-PCT				
	A15	WO 98/26808	6/1998	WO-PCT				
	A16	WO 99/47252	9/1999	WO-PCT				
	A17	WO 00/03797	1/2000	WO-PCT				
	A18	WO 00/76558	12/2000	WO-PCT				
	A19	WO 01/06054	1/2001	WO-PCT				
	A20	WO 02/26272	4/2002	WO-PCT				
	A21	WO 02/49559	6/2002	WO-PCT				
	A22	WO 02/55115	7/2002	WO-PCT				
	A23	WO 02/62881	8/2002	WO-PCT				
	A24	WO 02/64877	8/2002	WO-PCT				
	A25	WO 02/83297	10/2002	WO-PCT				
	A26	WO 02/84017	10/2002	WO-PCT				
	A27	WO 02/95112	11/2002	WO-PCT				
✓	A28	WO 03/00979	1/2003	WO-PCT				



## Office of Patents and Publications for Information Disclosure Statement

Applicant(s): J.G. MacDonald et al.  
 Serial No.: 10/686,687  
 Filed: October 16, 2003

Docket 19192  
 Group:  
 Examiner:

ABS	A29	WO 03/25067	3/2003	WO-PCT				
	A30	WO 03/92885	11/2003	WO-PCT				
Other Documents								
Initials		Author, Title, Date, Pages, etc.						
ABS	A1	Derwent Abstract, JP 5106199A, 4/1993, Nakajima et al.						
	A2	Derwent Abstract, JP 9143872A, 6/1997, Sogawa.						
	A3	Brunauer, S. et al., "Adsorption of Gases in Multimolecular Layers", <u>Journal of American Chemical Society</u> , Vol. 60, February 1938, pp. 309-319.						
	A4	Béné, A. et al., "Applicability of a SPME Method for the Rapid Determination of VOCs", <u>Chimia</u> , 56, No. 6, 2002, ISSN 0009-4293, pp. 289-291.						
	A5	Malik, D.J. et al., "Characterisation of Novel Modified Active Carbons and Marine Algal Biomass for the Selective Adsorption of Lead", <u>Water Research</u> , 36, 2002, pp. 1527-1538.						
	A6	Cost, F., <u>Pocket Guide to Digital Printing</u> , Delmar Publishers, Albany, NY, ISBN 0-8273-7592-1, pp. 144-145.						
	A7	Noller, C.R., "Saponins and Sapogenins. VIII. Surface Films of Echinocystic Acid and Derivatives", <u>The Journal of the American Chemical Society</u> , Vol. 60, 1938, 3 pages.						
	A8	Antonietti, M., "Synthesis of porous Silica with help from cyclodextrin aggregates", Max-Planck-Institut für Kolloid-und, Germany, 1 page.						
	A9	Maldotti, A. et al., "Immobilization of (n-Bu <sub>4</sub> N) <sub>4</sub> W <sub>10</sub> O <sub>32</sub> on Mesoporous MCM-41 and Amorphous Silicas for Photocatalytic Oxidation of Cycloalkanes with Molecular Oxygen", <u>Journal of Catalysis</u> , Vol. 209, 2002, pp. 210-216.						
	A10	Zhang, Q. et al., "Fe-MCM-41 for Selective Epoxidation of Styrene with Hydrogen Peroxide", <u>The Chemical Society of Japan</u> , Chemistry Letters 2001, pp. 946-947.						
	A11	Melde, B.J. et al., "Mesoporous Sieves with Unified Hybrid Inorganic/Organic Frameworks", <u>Chem. Mater.</u> , Vol. 11, No. 11, 1999, pp. 3302-3308.						
	A12	Polarz, S. et al., "From Cyclodextrin Assemblies to Porous Materials by Silica Templating", <u>Angew. Chem. Int. Ed.</u> , Vol. 40, No. 23, 2001, pp. 4417-4421.						
	A13	Shi, D. et al., "Uniform Deposition of Ultrathin Polymer Films on the Surfaces of Al <sub>2</sub> O <sub>3</sub> Nanoparticles by a Plasma Treatment", University of Cincinnati and University of Michigan, June 2000, pp. 1-15.						
	A14	Santra, S. et al., "Development of novel dye-doped silica nanoparticles for biomarker application", <u>Journal of Biomedical Optics</u> , Vol. 6, No. 2, April 2001, pp. 160-166.						
	A15	Buchhammer, M. et al., "Nanoparticles based on polyelectrolyte complexes: effect of structure and net charge on the sorption capacity for solved organic molecules", <u>Colloid Polym. Sci.</u> , Vol. 278, 2000, pp. 841-847.						
	A16	Brunauer, S. et al., "Adsorption of Gases in Multimolecular Layers", <u>The Journal of the American Chemical Society</u> , Vol. 60, February 1938, pp. 309-319.						
	A17	Schaber, P.M. et al., "Study of the urea thermal decomposition (pyrolysis) reaction and importance to cyanuric acid production", <u>American Laboratory</u> , August 1999, pp. 13-21.						



## List of Patents and Publications for Information Disclosure Statement

Applicant(s): J.G. MacDonald et al.

Docket 19192

Serial No.: 10/686,687

Group:

Filed: October 16, 2003

Examiner:

ABS	A18	Bergna, H.E., Editor, "Silanol Groups, Siloxane Bridges, and Physically Adsorbed Water", The Colloid Chemistry of Silica, American Chemical Society 200 <sup>th</sup> National Meeting, August 26-31, 1990, pp. 22-23 and pp. 52-59.
	A19	Schweigert, I.V. et al., "Structure and properties of silica nanoclusters at high temperatures", <u>The American Physical Society</u> , Physical Review B, Vol. 65, No. 235410, pp. 1-9.
	A20	Biermann, C.J. et al., "Grafting of Poly(ethylenimine) onto Mesylated Cellulose Acetate, Poly(methyl methacrylate) and Poly(vinyl chloride)", <u>Carbohydrate Polymers</u> , Vol. 12, 1990, pp. 323-327.
✓	A21	Yurieva, T.M. et al., Abstract of "Non-hydrothermal synthesis of copper-, zinc- and copper-zinc hydrosilicates", <u>Materials Research Innovations</u> , Vol. 5, No. 1, June 2001, 2 pages.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include a copy of this form with your next communication.

Examiner:

ABSperky

Date Considered:

6/29/05



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-840 (19192)	Serial Number: <del>10/687,687</del>
	Applicant: MacDonald, et al.	
	Filing Date: October 16, 2003 Confirmation No: 8963	Group Art Unit: 1772

## NOTE:

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- (1) This item is cumulative, per Rule 98(c)
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- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS										
EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER							ISSUE DATE	COPY NOTE
ABS	Davis	R	E	3	0	7	9	7	11/17/1981	5
	Davis	R	E	3	0	8	0	3	11/24/1981	5
	Tratnyek	4	4	0	7	9	6	0	10/04/1983	5
	Aoyama, et al.	4	9	7	8	6	1	5	12/18/1990	5
	Watanabe, et al.	4	9	8	8	5	0	5	01/29/1991	5
	Kavassalis, et al.	5	2	0	9	9	9	8	05/11/1993	5
	Abe, et al.	5	3	4	2	8	7	6	08/30/1994	5
	Law, et al.	5	3	9	7	6	6	7	03/14/1995	5
	Spencer, et al.	5	4	2	0	0	9	0	05/30/1995	5
	Spencer, et al.	5	4	8	7	9	3	8	01/30/1996	5
	El-Shall, et al.	5	5	8	0	6	5	5	12/03/1996	5
	Matijevic, et al.	5	8	7	1	8	7	2	02/16/1999	5
	Abe, et al.	5	9	8	9	5	1	0	11/23/1999	5
	Spencer, et al.	6	1	7	2	1	7	3	01/09/2001	5
	Weintrauch	6	1	7	7	6	0	8	01/23/2001	5
	Law, et al.	6	1	9	0	8	1	4	02/20/2001	5
	Oldenburg, et al.	6	3	4	4	2	7	2	02/05/2002	5
	Hoshino, et al.	6	3	5	8	5	3	7	03/19/2002	5
	Wellingtonhoff, et al.	6	4	1	0	7	6	5	06/25/2002	5
	Bosch, et al.	6	4	2	8	8	1	4	08/06/2002	5
	Wu, et al.	6	4	6	7	8	9	7	10/22/2002	5
	Tan, et al.	6	5	4	8	2	6	4	04/15/2003	5
	Raymond, et al.	6	5	7	8	5	2	1	06/17/2003	5

U.S. PATENT APPLICATION PUBLICATIONS										
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER							PUBLICATION DATE	COPY NOTE
ABS	Kolb, et al.	0	1	2	8	3	3	6	09/12/2002	5

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-840 (19192)	Serial Number: <del>10/687,687</del> 10/687,687
	Applicant: MacDonald, et al.	
	Filing Date: October 16, 2003 Confirmation No: 8963	Group Art Unit: 1772

FOREIGN PATENT DOCUMENTS															
EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION			COPY NOTE
												YES	NO	N/A	
ABS        ✓		EP	0	3	4	8	9	7	8	A2	01/03/1990			X	
		EP	0	4	8	3	5	0	0	A1	05/06/1992			X	
		EP	0	5	1	0	6	1	9	A1	10/28/1992			X	
		WO	8	9	0	2	6	9	8	A1	04/06/1989			X	
		WO	9	1	1	2	0	2	9	A1	08/22/1991			X	
		WO	9	1	1	2	0	3	0	A1	08/22/1991			X	
		WO	9	1	1	1	9	7	7	A1	08/22/1991			X	
		WO	9	6	1	9	3	4	6	A2 & A3	06/27/1996			X	

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EXAMINER INITIALS		OTHER DOCUMENTS		COPY NOTE
		Specify author (if any), Title, Pertinent Pages, Date & Place of Publication		
ABS		Article – <i>Adsorption of Dyes on Nanosize Modified Silica Particles</i> , Guangwei Wu, Athanasia Koliadima, Yie-Shein Her, and Egon Matijevic, <i>Journal of Colloid and Interface Sciences</i> , Vol. 195, 1997, pp. 222-228		
		Article – <i>Adsorption of Proteins and Antibiotics on Porous Alumina Membranes</i> , Yi Hua Ma, Aseem Bansal, and William M. Clark, <i>Fundamentals of Adsorption</i> , Vol. 80, 1992, pp. 389-396		
		Product Information Sheet for Snowtex®, 6 pages		
		Article – <i>Significance of Ammonia in the Genesis of Gastric Epithelial Lesions Induced by Helicobacter pylori: An in vitro Study with Different Bacterial Strains and Urea Concentrations</i> , P. Sommi, V. Ricci, R. Fiocca, M. Romano, K.J. Ivey, E. Cova, E. Solcia, and U. Ventura, <i>Digestion</i> , Vol. 57, 1996, pp. 299-304		
		Article – <i>Ammonia vapour in the mouth as a diagnostic marker for Helicobacter pylori infection: preliminary "proof of principle" pharmacological investigations</i> , C. D. R. Dunn, M. Black, D. C. Cowell, C. Penault, N. M. Ratcliffe, R. Spence, and C. Teare, <i>British Journal of Biomedical Science</i> , Vol. 58, 2001, pp. 66-76		

	<p>Article – <i>Purification and Characterization of Urease from Helicobacter pylori</i>, Bruce E. Dunn, Gail P. Campbell, Guillermo I. Perez-Perez, and Martin J. Blaser, <i>The Journal of Biological Chemistry</i>, Vol. 265, No. 16, June 5, 1990, pp. 9464-1990</p>		
	<p>Article – <i>Validation of <sup>13</sup>C-Urea Breath Test for the Diagnosis of Helicobacter Pylori Infection in the Singapore Population</i>, T. S. Chua, K. M. Fock, E. K. Teo, T. M. Ng, <i>Singapore Medical Journal</i>, Vol. 43, No. 8, 2002, pp. 408-411</p>		
	<p>Article – <i>Significance of ammonia produced by Helicobacter pylori</i>, Shigeji Ito, Yoshihiro Kohli, Takuji Kato, Yoshimichi Abe, and Takashi Ueda, <i>European Journal of Gastroenterology &amp; Hepatology</i>, Vol. 6, No. 2, 1994, pp. 167-174</p>		
	<p>Article – <i>Spectrophotometric Assay of Thiols</i>, Peter C. Jocelyn, <i>Methods in Enzymology</i>, Vol. 142, 1987, pp. 44-67</p>		
EXAMINER		DATE CONSIDERED	
<p>Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.</p>			





Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (i) (Use several sheets if necessary)	Attorney Docket Number:	Serial Number:
	KCX-840 (19192)	10/687,087 16/0880687
	Applicant: MacDonald, et al.	
	Filing Date: October 16, 2003 Confirmation No: 8963	Group Art Unit: 1772

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  - (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:  
USSN \_\_\_\_\_, filed \_\_\_\_\_, or  
USSN \_\_\_\_\_, filed \_\_\_\_\_;  
Relied on under 35 U.S.C. Section 120, per Rule 98(d)
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Application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS												
EXAMINER INITIALS		PATENTEE NAME		PATENT NUMBER						ISSUE DATE	COPY NOTE	
ABS ↓ ✓		Murasawa, et al.		6	2	7	7	3	4	6	08/21/2001	5
		Ochomogo, et al.		6	3	5	8	9	0	9	03/19/2002	5
		Liu, et al.		6	4	7	9	1	5	0	11/12/2002	5
		Murasawa, et al.		6	4	9	8	0	0	0	12/24/2002	5
		Yadav, et al.		6	5	3	1	7	0	4	03/11/2003	5
		Shefer, et al.		6	5	8	9	5	6	2	07/08/2003	5
		Davison, et al.		6	6	3	8	9	1	8	10/28/2003	5
		Ghosh, et al.		6	6	9	3	0	7	1	02/17/2004	5

U.S. PATENT APPLICATION PUBLICATIONS										
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER							PUBLICATION DATE	COPY NOTE
ABS ↓ ✓	Yadav, et al.	0	0	0	0	8	8	9	05/10/2001	5
	Hei, et al.	0	0	3	3	2	6	9	02/19/2004	5
	Ghosh, et al.	0	0	3	4	1	5	7	02/19/2004	5
	Soerens, et al.	0	0	4	3	6	8	8	03/04/2004	5
	Fornai, et al.	0	0	5	6	6	4	8	03/27/2003	5
	Shefer, et al.	0	1	4	7	9	5	6	08/07/2003	5
	Quellet, et al.	0	1	8	1	5	4	0	09/25/2003	5
	Fontenot, et al.	0	1	8	2	1	0	2	12/05/2002	5
	Lelah, et al.	0	2	3	5	6	0	5	12/25/2003	5

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-840 (19192)	Serial Number: 10/687,687 <del>10/687,687</del>
	Applicant: MacDonald, et al.	
	Filing Date: October 16, 2003 Confirmation No.: 8963	Group Art Unit: 1772

FOREIGN PATENT DOCUMENTS																
EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION			COPY NOTE	
												YES	NO	N/A		
ABS ↓	✓	WO	0	0	1	3	7	7	6	4	03/16/2000			X		
		✓	WO	0	2	0	9	4	3	2	9	11/28/2002			X	
		✓	WO	0	3	0	8	8	9	3	1	10/30/2003			X	
											A2					

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EXAMINER INITIALS	OTHER DOCUMENTS		COPY NOTE
	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication		
ABS	Abstract of Japanese Patent No. 7256025	10/09/1995	
ABS	PCT Search Report for PCT/US03/32846	06/07/2004	
EXAMINER	ABSperky	DATE CONSIDERED 6/29/05	
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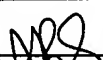
## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER							ISSUE DATE	COPY NOTE
ABS	Meiss	5	0	0	0	7	4	6	03/19/1991	5

## U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER							PUBLICATION DATE	COPY NOTE
ABS	Franzen, et al.	0	1	4	7	9	6	6	08/07/2003	5
ABS	Hanada	0	1	7	7	6	2	1	11/28/2002	5
ABS	MacDonald	0	2	0	3	0	0	9	10/30/2003	5

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER									PUBLICATION DATE	TRANSLATION			COPY NOTE
													YES	NO	N/A	
		WO	0	3	0	3	2	9	5	9 A1	04/24/2003			X		
		WO Corrected Version	0	3	0	3	2	9	5	9 A1	04/24/2003			X		

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	Applicant: MacDonald, et al.	
	Filing Date: October 16, 2003 Confirmation No: 8963	Group Art Unit: 1772

EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	COPY NOTE
ABS	Article – <i>Immunization of mice with            peptomers covalently coupled to aluminum            oxide nanoparticles</i> , Andreas Frey, Nicholas Mantis, Pamela A. Kozlowski, Alison J. Quayle, Adriana Bajardi, Juana J. Perdomo, Frank A. Robey, and Marian R. Neutra, Vaccine, Vol. 17, 1999, pp. 3007-3019	
	PCT Search Report for PCT/US03/39737	06/18/2004
EXAMINER	ABSentz initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.	DATE CONSIDERED 6/29/05



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EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER								ISSUE DATE	COPY NOTE
ABS ↓	Berry	3	5	0	7	2	6	9		04/21/1970	5
	Hoshino, et al.	3	6	1	5	4	7	8		10/26/1971	5
	Pratt, et al.	3	7	9	4	4	9	7		02/26/1974	5
	Nakamura	4	8	2	3	8	0	3		04/25/1989	5
	Withers, et al.	5	2	4	5	1	1	7		09/14/1993	5
	Müller, et al.	5	3	6	6	9	4	7		11/22/1994	5
	Hüsler, et al.	5	7	9	5	9	8	5		08/18/1998	5
	Diamond, et al.	6	2	6	4	6	1	5		07/24/2001	5
	Pedersen	6	6	0	7	7	1	1		08/19/2003	5

U.S. PATENT APPLICATION PUBLICATIONS											
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER								PUBLICATION DATE	COPY NOTE
ABS ↓	Hage, et al. 2003	0	0	5	0	2	1	1		03/13/2003	5
	Rodriguez-Fernandez 2001	0	0	5	6	2	4	6		12/27/2001	5
	Jakob, et al. 2002	0	0	6	6	5	4	2		06/06/2002	5
	Fischer, et al. 2002	0	0	9	1	0	7	1		07/11/2002	5
	Rosenberg, et al. 2003	0	1	0	0	8	4	2		05/29/2003	5

FOREIGN PATENT DOCUMENTS															
EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION			COPY NOTE
												YES	NO	N/A	
ABS ↓		EP	1	1	6	2	1	7	2	A1	12/12/2001				
		EP	1	1	8	8	8	5	4	A1	03/20/2002			X	
		EP	1	2	1	4	8	7	8	A1	06/19/2002			X	
		WO w/ English Abstract	0	0	2	9	0	3	6	A2 & A3	03/25/2000		X		

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-840 (19192)	Serial Number: 10/687,689
	Applicant: <i>10/687,689</i> MacDonald, et al.	
	Filing Date: October 16, 2003 Confirmation No: 8963	Group Art Unit: 1772

<i>AB5</i>	WO 2004	0	0	0	9	8	6		A1	12/31/2003			X	
	WO w/ English Abstract	0	0	5	9	5	5	5	A1	10/12/2000		X		
	WO	9	7	2	5	0	7	6	A1	07/17/1997			X	

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS	COPY NOTE
<i>AB5</i>	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	
	Abstract of SU834073	05/30/1981
	PCT Search Report and Written Opinion for PCT/US2004/011596	08/30/2004
	PCT Search Report and Written Opinion for PCT/US2004/016933	11/02/2004
EXAMINER <i>ABSpent</i>	DATE CONSIDERED <i>6/29/05</i>	
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.		